

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
RELEASE 1.6Welcome
United States Patent and Trademark Office

Help FAQ Terms IEEE Peer

Quick Links

> Search

Review

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **39** of **1000253** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

Search

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 High efficiency GaAs power MMIC operating with a single 3.0 V supply for PACS handsets**

Yamamoto, S.; Yokoyama, T.; Kuniyoshi, T.; Nishijima, M.; Nishitsuji, M.; Nishikawa, O.;

Wireless Applications Digest, 1997., IEEE MTT-S Symposium on Technologies , 23-26 Feb. 1997

Pages:33 - 36

[\[Abstract\]](#)[\[PDF Full-Text \(236 KB\)\]](#)

IEEE CNF

2 Nonlinear modeling and verification of MMIC amplifiers using the waveform-balance method

Hwang, V.D.; Shih, Y.-C.; Le, H.M.; Itoh, T.;

Microwave Theory and Techniques, IEEE Transactions on , Volume: 37 , Issue , Dec 1989

Pages:2125 - 2133

[\[Abstract\]](#)[\[PDF Full-Text \(544 KB\)\]](#)

IEEE JNL

3 High efficient C-band 27 W internally-matched GaAs FET for space applicationKohno, M.; Fujioka, T.; Hayashi, K.; Itoh, Y.; Ikeda, I.; Seino, K.; Yamanouchi
Microwave Symposium Digest, 1994., IEEE MTT-S International , 23-27 May
Pages:273 - 276 vol.1[\[Abstract\]](#)[\[PDF Full-Text \(324 KB\)\]](#)

IEEE CNF

4 A miniaturized W-band monolithic dual-gate InAlAs/InGaAs HEMT

Kwon, Y.; Pavlidis, D.; Marsh, P.; Ng, G.T.; Brock, T.; Streit, D.;

Gallium Arsenide Integrated Circuit (GaAs IC) Symposium, 1993. Technical D 1993., 15th Annual , 10-13 Oct. 1993

Pages:215 - 218

[\[Abstract\]](#) [\[PDF Full-Text \(300 KB\)\]](#) **IEEE CNF**

5 High performance Q-band 0.15 μm InGaAs HEMT MMIC LNA

Duh, K.H.G.; Liu, S.M.J.; Wang, S.C.; Ho, P.; Chao, P.C.;

Microwave and Millimeter-Wave Monolithic Circuits Symposium, 1993. Digest Papers., IEEE 1993 , 14-15 June 1993

Pages:99 - 102

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) **IEEE CNF**

6 Radio frequency bias current scheme for dc superconducting quantum interference device

Zhang, Y.; He, D.F.; Wolters, N.; Otto, R.; Barthels, K.; Zeng, X.H.; Yi, H.R.; Krause, H.-J.; Braginski, A.I.; Faley, M.J.;

Applied Superconductivity, IEEE Transactions on , Volume: 9 , Issue: 2 , June 1999

Pages:3813 - 3816

[\[Abstract\]](#) [\[PDF Full-Text \(316 KB\)\]](#) **IEEE JNL**

7 Small signal analysis of active circuits using FDTD algorithm

Chien-Nan Kuo; Thomas, V.A.; Siou Teck Chew; Houshmand, B.; Itoh, T.;

Microwave and Guided Wave Letters, IEEE [see also IEEE Microwave and Wire Components Letters] , Volume: 5 , Issue: 7 , July 1995

Pages:216 - 218

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) **IEEE JNL**

8 Integrated rf amplifier based on dc SQUID

Tarasov, M.A.; Prokopenko, G.V.; Koshelets, V.P.; Lapitskaya, I.L.; Filippenko, L.V.;

Applied Superconductivity, IEEE Transactions on , Volume: 5 , Issue: 2 , June 1995

Pages:3226 - 3229

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **IEEE JNL**

9 High-power photonic millimetre wave generation at 100 GHz using matching-circuit-integrated uni-travelling-carrier photodiodes

Ito, H.; Nagatsuma, T.; Hirata, A.; Minotani, T.; Sasaki, A.; Hirota, Y.; Ishiba, T.;

Optoelectronics, IEEE Proceedings- , Volume: 150 , Issue: 2 , 18 April 2003

Pages:138 - 142

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) **IEEE JNL**

10 Monolithic Frequency Doublers

Chu, A.; Courtney, W.E.; Maroney, L.J.; Murphy, R.A.; Mclelland, R.W.;

Microwave and Millimeter-Wave Monolithic Circuits, 1982 , Volume: 83 , Issue: 1 , 31 May- 1 Jun 1983

Pages:45 - 49

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) **IEEE CNF**

11 Millimeter-Wave Monolithic Gunn Oscillators

Chen, J.C.; Pao, C.K.; Wong, D.W.;

Microwave and Millimeter-Wave Monolithic Circuits, 1982 , Volume: 87 , Issue: 1 , Jun 1987

Pages:11 - 13

[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) [IEEE CNF](#)

12 70% high efficient C-band 27 W hetero-structure FET for space application

Minamide, H.; Kohno, M.; Yoshida, N.; Yajima, K.; Mori, K.; Ogata, T.; Sonoc
Microwave Symposium Digest, 2002 IEEE MTT-S International , Volume: 2 , Issue: 1 , June 2002

Pages:621 - 623

[\[Abstract\]](#) [\[PDF Full-Text \(260 KB\)\]](#) [IEEE CNF](#)

13 Performance of a superconducting detector circuit using a Schottky barrier diode for bandwidth modulation

Hosking, M.W.;

Microwave Symposium Digest, 2001 IEEE MTT-S International , Volume: 1 , Issue: 1 , May 2001

Pages:503 - 506 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(259 KB\)\]](#) [IEEE CNF](#)

14 ISM band active array with electronically controlled element weights

Yew Hui Liew; Jurianto Joe; Mook Seng Leong;

Antennas and Propagation Society International Symposium, 2000. IEEE , Volume: 3 , 16-21 July 2000

Pages:1272 - 1275 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [IEEE CNF](#)

15 Dual-gate FET mixer design and fabrication for MMIC's

Xiaowei Sun; Zhuqun Cheng; Guanqun Xia;

Microwave and Millimeter Wave Technology Proceedings, 1998. ICMMT '98. 1st International Conference on , 18-20 Aug. 1998

Pages:230 - 233

[\[Abstract\]](#) [\[PDF Full-Text \(152 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [3](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

